

**SYSTEM FOR INTEGRATION OF
MULTI-FUNCTION AND INFORMATION
SERVICE AND ELECTRONIC APPARATUS
FOR THE SAME**

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ABSTRACT OF THE DISCLOSURE

10 In a system for integration of multi-function and information service, an electronic apparatus is connected to a teletelphone line for a user to edit message or instruction to transmit to the electronic apparatus through the teletelphone line. The electronic apparatus demodulates/decodes the received signal
15 and then transfers it to its destination for remote control of intelligent appliance, delivery of message, placement of e-advertisement and various functions. In an embodiment, TV set is used as a data output medium for the electronic apparatus to output the received data in a video and/or audio format. In
20 another embodiment, the electronic apparatus is integrated into a TV set to provide multi-function and information service in addition to entertainment function.